

WIENGUS, J.

✓ Experiments with mineralizers for reducing the firing-temperature of electrical

H-13

POLAND/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5406.

Author : Wielgus, Jozef

Inst :

Title : Possibilities of Substituting Felspar with Trachyte in
Masses for Electrotechnical Chinaware.

Orig Pub: Czklo i ceram., 1958, 9, No 5, 134-137.

Abstract: The manufacturing of electrotechnical chinaware (EC)
in the Polish People's Republic is based on imported
raw materials (kaolins from the Federal Republic of
Germany, the Czechoslovak, the Polish and the Bulgarian
Peoples' Republics and England; felspar (FS) from Fin-
land). The putting into commission of the kaolin plant

Card : 1/3

H-13

POLAND/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5406.

in the neighborhood of Boleslawec will release the
Polish People's Republic from the import of kaolin
in the next future. But no occurrences of FS have
been discovered in the Polish People's Republic so
far. At present Steszeblowski pegmatite consisting
of 60% of FS, 30% of quartz and 10% of a clayey sub-
stance is introduced into the masses for EC instead
of FS. But pegmatite contains 4 to 5% of Na₂O, which
has a bad effect on EC increasing tg δ and the di-
electric permeability ϵ . Attempts to substitute
pegmatite in masses for EC with trachyte from the
vicinity of Kszeszowice are described. That trachyte
contains only 0.3 to 0.5% of Na₂O and 0.2 to 2.2% of Fe₂O₃

Card : 2/3

42

POLAND/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5406.

+ FeO. The introduction of trachyte instead of peg-
matite (in the amount of 9 to 27% of the total mass
for EC) yielded quite satisfactory results. The pro-
perties of EC fired at 1380° were as follows: volu-
metric weight - 2.30 to 2.35 g per cub.cm, absorption
of water - 0, σ tens - 290 to 313 kg per sq.cm,
 σ compr - 4100 to 4400 kg per sq.cm, puncture vol-
tage - 23 to 27 kv per mm, puncture resistance - 27 to
32 ohm per cm, tg δ - 0.024 to 0.029 x 10⁻⁴. -
S. Glebov.

Card : 3/3

WIELGUS, K.

Poland/Virology. Viruses of Man and Animal

13

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57346

Author : Makower Henryk, Skurska Zofia, Fogel Alicja,
Wielgus Krystyna

Inst : Not given

Title : Study of the Viruses of Parapoliomyelitis.
Report 1. Virus of Columbia MM

Orig Pub : Arch. immunol. i terap. doswiadc., 1955, 3,
311-345

Abstract : The strain which was received from Stockholm
was highly virulent to newlyborn and grown mice,
but lost its infectious properties when systema-
tically passed through these animals. The virus
accumulated primarily in the spinal cord; in
the brain it concentrated more in the cerebel-
lum than in the hemispheres. It did not repro-

Card1/3

Poland/Virology. Viruses of Man and Animal

E

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57346

Abstract : duce in the allantoic cavity, but did multiply in the amniotic area with rising virulence. Recovered mice acquired immunity which increased after a second infection. However, sera from mice which recovered from infections or from immunized animals did not neutralize the virus. The virus possessed hemagglutinating properties (HP). No parallelism between HP and infectious properties was established. The same immune serum did not always equally inhibit the hemagglutination reaction with different brain suspensions having similar hemagglutination titers. On the investigation of 473 sera of persons in Lower Silesia it was found that in the group of persons recovered from poliomyelitis there were 2.4 more positive RTGA than in the group that did not contract the disease. Hence, the authors

Card 2/3

Poland/Virology. Viruses of Man and Animal

E

Abs Jour : Ref Zhur-Biol., No 13, 1958, 57346

Abstract : conclude that there is a possibility that viruses of the encephalomyocarditis group play a possible role in the etiology of poliomyelitis.

Card 3/3

5

RZESNIOWIECKI, Jan; WIELGUS, Ryszard

Anemia following abuse of phenacetin. Pol. tyg. lek. 19 no.31:
1196-1198 3 Ag⁶⁴

1. Z I Kliniki Chorob Wewnętrznych Akademii medycznej w Lubli-
nie; kierownik: prof. dr. med. M.Kedra.

KEDRA, Mieczyslaw; KOLBER-POSTEPSKA, Barbara; WIELGUS, Ryszard

Statistical and clinical evaluation of 405 cases of myocardial infarct (treated in 1948-1960 at the 1st and 2d Clinic of Internal Diseases of the Academy of Medicine in Lublin).
Pol. tyg. lek. 18 no.9:327-335 25 F '63.

1. Z I Kliniki Chorob Wewnętrznych AM w Lublinie; kierownik: prof. dr med. M. Kedra i z II Kliniki Chorob Wewnętrznych AM w Lublinie; kierownik: prof. dr med. A. Tuszkiewicz.
(MYOCARDIAL INFARCT) (STATISTICS)

POLAND

KEDRA, Mieczyslaw; KOLBER-POSTEPSKA, Barbara and WIELGUS, Ryszard; First Clinic of Internal Diseases (I Klinika Chorob Wewnetrznych) of the AM /Akademia Medyczna -- Medical School/ in Lublin, Director: Prof Dr Med M. KEDRA, and the Second Clinic of Internal Diseases of the Medical School in Lublin, Director: Prof Dr Med A. TUSZKIEWICZ

"Statistics and Clinical Analysis of 405 Cases of Myocardial Infarction Treated in the 1948-1960 Period at the First And Second Medical Clinics in Lublin"

Warsaw, Polski Tygodnik Lekarski, Vol XVIII, No 9, 25 Feb 1963, pp 327-335.

Abstract: /Authors' English summary modified/ In the 1948-1960 period 30,912 patients were treated, of these 405 or 1.31 percent for myocardial infarction. The ratio of such patients to the total number over the years, the sex, age, occupation ratios and state of general health among heart

1/2

POLAND

Warsaw, Polski Tygodnik Lekarski, Vol XVIII, No 9, 25 Feb
1963, pp 327-335 (continued)

patients are discussed, The clinical forms of the disease,
mortality and follow up of discharged patients are report-
ed. Autopsy results are mentioned. 18 tables; 4 diagrams;
13 Polish references.

2/2

WIELGUS, ST.

What foreign constructors say at the International Glider Contest. p. 428.
(SKRZYDLATA POLSKA, Vol. 10, No. 27, July 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol.3, No. 12, Dec.
1954, Uncl.

WIELGUS, Wieslaw, mgr inz.

Progress in the technology of iron removal from water. Gaz
woda techn sanit 37 no.9:287-290 S-'63.

GUZIORSKI, Jerzy, mgr., inż.; WIELGUSIEWICZ, Wladyslaw, mgr., inż.

Development trends of the combined heat and electric power economy
in the domestic industry. Energetyka przem 9 no.11:384-387 '61.

1. Biuro Studiow Komitetu Elektryfikacji Polski, Polska Akademia
Nauk, Dzial w Gliwicach.

WIELICKA, Halina

Aggressive influence of sulfate solutions upon metallurgical cement mortar. Rozprawy hydrotechn no.10:113-122 '62.

1. Instytut Budownictwa Wodnego, Polska Akademia Nauk, Gdansk.

WIELICKA, Halina

Sealing of concrete elements in hydraulic structures.
Rospr hydrotechn no.11:225-229 '62.

WIELICKA, Halina

Certain ways of using Gdynia II fly ash in soil stabilization.
Rozpr hydrotechn no. 14: 93-105 '63.

WIELICKA, Halina

Results of laboratory research on clay sand mixtures
stabilized with hydrated lime. Rozpr hydrotechn no. 14:
107-118 '63.

WIELICKA, Halina

Application of thixotropic clay suspensions in hydraulic
construction of dam cores. Rozpr hydrotechn no. 15:309-326
'64.

WIELICKA, Halina, mgr inż.

Application of thixotropic argil suspensions to the construction of tight screens on the beddings of hydraulic structures. Gosp wodna 24 no. 2: 58-62 F '64.

1. Instytut Budownictwa Wodnego, Polska Akademia Nauk, Gdansk.

WIELICKA, Halina, mgr inz.

Analysis of scientific testing of heavy water dams based on
experiences obtained from a dam in the Carpathian foreland.
Gosp wodna 24 no. 6:196-201 Je '64.

WIMLICKI, Zbigniew.

Liver function tests based on serum protein disorders in congestive heart failure. Kardiol.polska 1 no.1-2:118-122 1954.

1. Z II Kliniki Chorob Wewnętrznych AM w Lublinie. Kierownik: prof. dr med. Alfred Tuszkiewicz.

(LIVER FUNCTION TESTS, in various diseases, congestive heart failure, tests based on serum protein disord.)

(CONGESTIVE HEART FAILURE, physiology, liver funct.tests based on serum protein disord.)

(BLOOD PROTEINS, in various diseases, congestive heart failure, liver funct.tests based on serum protein disord.)

EXCERPTA MEDICA Sec 6 Vol 13/1 Internal Med. Jan 59

411. A CASE OF EXTENSIVE SCLEROSIS OF THE BONES IN THE COURSE OF RENAL FAILURE - Przypadek rozległego stwardnienia kości w przebiegu niewydolności nerek - Wieliczkański H., Abramowicz A. and Nowicka H., II. Klin. Chor. Wewn. A. M., Łódź - POL, TYG. LEK, 1958, 13/12 (440-442)

The kidneys were sclerotic probably due to primary amyloidosis.

WIELICZANSKI, Henryk (Lodz, ul. Piotrkowska 152, m. 3.)

Stanislaw Kapuscinski as scientist, physician and ran. Polski tygod.
lek. 13 no. 44:1741-1744 3 Nov 58.

(BIOGRAPHIES

Kapuscinski, Stanislaw (Pol))

~~WIELIOZATSKI, Henryk; KRYKOWSKI, Euzebiusz~~

Clinical aspects of chronic leukemia with mature cells in blood. Polski tygod. lek. 13 no.45:1781-1784 10 Nov 58.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Łodzi; kierownik: prof. dr nauk med. Jerzy Jakubowski. Łódź, ul. Sterlinga 1/3 II Klinika Chorob Wewnętrznych A.M.

(LEUKEMIA

chronic with maturation of blood cells, clin. aspects (Pol))

WIRLICHANSKI, Henryk; ZELIGOWSKI, Henryk

Late syphilis of the liver. Polski tygod. lek. 13 no.50:2026-2028 15
Dec 58.

1. Z II Kliniki Chorob Wewnętrznych A. M. w Łodzi; kierownik: prof. dr
nauk med. Jerzy Jakubowski. Adres: II Klinika Chorob Wewnętrznych A. M.
w Łodzi, ul. Sterlinga 1/3.

(SYPHILIS, case reports
liver, late syphilis (Pol))

(LIVER DISEASES, case reports
syphilis, late (Pol))

WIELICZANSKI, Henryk

Seweryn Sterling as a humanist, social worker, physician, scientist
and educator (25th anniversary of his death). Polski tygod. lek. 14
no.26:1225-1226 29 June 59.
(BIOGRAPHIES)

WIELICZANSKI, Henryk; PIETRASZUN, Romuald

Clinical observations on differential diagnosis of testicular tumors. Polski przegl. chir. 31 no.10:1109-1112 Oct 59.

1. Z II Kliniki Chorob Wewnętrznych A. M. w Łodzi Kierownik: prof.
dr J. Jakubowski i z II Kliniki Chirurgicznej A. M. w Łodzi Kierownik:
doc. dr J. Moll.
(TESTES, neopl.)

WIELICZANSKI, Henryk; KAWALSKI, Andrzej; KAWINSKA, Anna

Clinical considerations on Lesniowski-Crohn disease (ileitis terminalis). Polski tygod.lek.15 no.6:226-228 8F '60.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Łodzi; kierownik: prof.dr.nauk med. Jerzy Jakubowski i z II Kliniki Chirurgicznej A.M. w Łodzi; kierownik: doc.dr.med. Jan Moll.
(ILEITIS TERMINAL case reports)

WIELICZANSKI, Henryk; KRYKOWSKI, Euzebiusz

A case of congenital generalized dysostosis. Polski tygod. lek. 16
no.31:1204-1206 31 J1 '61.

1. Z II Kliniki Chorob Wewnętrznych A.M. w Łodzi; kierownik: prof. dr
nauk med. J. Jakubowski.

(CLEIDOCRANIAL DYSOSTOSIS in old age)

WIELICZANSKI, Henryk

On correct approaching of patients by physicians. Polski tygod. lek.
16 no.35:1367-1369 28 Ag '61.

(PHYSICIAN PATIENT RELATION)

KRYKOWSKI, Euzebiusz; WIELICZANSKI, Henryk; PAWLOWSKI, Jerzy

Hypochromic anemia in patients with marked curvature of the spine.
Pol. med. wewn. 32 no.7:683-685 '62.

1. Z II Kliniki Chorob Wewnętrznych AM w Łodzi Kierownik: prof. dr
med. J. Jakubowski.
(KYPHOSIS) (ANEMIA HYPOCHROMIC)

POLAND

WIELICZANKSI, Henryk and STEPIEN, Krystyna, of the Division of Internal Diseases (Oddzial Chorob Wewnetrznych) of the Hospital (Szpital) im. H. Wolf in Lodz (Ordynator: Dr. med. H. WIELICZANSKI)

"Physiopathology and Clinics of Aldosteronism."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 12, 18 Mar 63, pp 440-445.

Abstract: Authors review and summarize our knowledge of the chemistry and physiological action of aldosteron and the physiology, pathology, and clinical manifestations of aldosteronism, using Conn's tabulation of primary and secondary hyper- and hypoaldosteronism. Treatment is discussed and the best effects of aldosterone treatment are mentioned. Of the 32 references, 6 are Polish, one French, 2 German, and the others English.

- END -

1588, 2568
CSO: 2000-N

WTELICZANSKI, H.

RER' in the V.I. lead. Kardiol. Pol. 7 no. 4:327-329 '64

WIELICZANSKI, Henryk; OCZKOWICZ-FILANOVICZ, Aleksandra

Glomerulonephritis in influenza. Wiad. lek. 18 no.2:109-112
15 Ja '65

1. Oddzial Chorob Wewnetrznykh Szpitala im. Dr. H. Wolf w
Lodzi (ordynator: dr. med. H. Wieliczanski)

WIELINSKI, J.

Remarks concerning the improvement of the sales organization of paper products.

P. 221 (PRZEGLAD PAPIERNICZY) (Lodz, Poland) Vol. 13, no. 7, July 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5. 1958

Category : POLAND/Optics - Optical technique

K-4

Abs Jour : Ref Zhur - Fizika, No 1, 1957, No 2237

Author : Wielkowski, Andrzej

Title : New Method of Calculation of Fresnel-Allard Lenses Along with Tables for
The Structural Elements of these Lenses

Orig Pub : Prace Inst. Mech., 1953, No 6, 13-31

Abstract : No abstract

Card : 1/1

EXCERPTA MEDICA Sec 4 Vol. 10/11 Microbiology Nov 57
WIELKOWSKA E.
2747. PRZESMYCKI F., WIELKOWSKA E., DOBROWOLSKA H., ZYCH Z.,
FELTYNOWSKI A., PRZYBYKIEWICZ Z. and ZANSKI J. *Vaccins anti-
grippaux. Influenza virus vaccine ANN.INST. PASTEUR 1956, 91/6
suppl. (9-14) Tables 1 illus. 2
The object in view was to obtain an insight into the value of influenza virus vaccine.
Use was made of vaccines prepared in 2 different ways, viz. an eluate of erythro-
cytes and an adsorption on aluminium phosphate. The vaccine was introduced into
the nose by means of an atomizer. This was done twice, if possible, with an inter-
val of 7 - 10 days. A description is given of 2 field campaigns, one comprising
64,610 persons (1953-1954), and the other comprising 170,000 persons (1954-1955).
In the first campaign the result was a 2- to 4-fold reduction of the influenza in-

2797

cidence as compared with the controls; in the second campaign the average re-
duction was 2-fold.

Pondman - Haren

WIELOCH, Roman; GACA, Witold

A new method of underwater sealing of concrete. Archiw hydrotech
(EEAI 9:11)
7 no.2:261-267 '60.

1. Katedra Budownictwa Żelbetowego Politechniki Gdańskiej, Gdańsk-
Wrzeszcz, ul. Majakowskiego 11.
(Concrete)

WIELOCH, Roman

Studies with the purpose of finding a method of designing no-fines-concrete with pre-determined characteristics. Budown ladowe no.4:177-215 '61.

1. Katedra Budownictwa Zolbetowego, Politechnika, Gdansk

WIKLOCHOWA, Helena, Mgr

Reaction of cellulose with 45% sulfuric acid in certain vegetable raw materials. Farm. polska 10 no.1:23 Ja '54.

1. Zakład Botaniki farmaceutycznej Akademii Medycznej w Łodzi.
Kierownik: prof. dr A. Czartkowski.

(CELLULOSE,

*reaction with sulfuric acid in plant prep.)

(SULFURIC ACID,

*reaction with cellulose in plant prep.)

WIELOMBOREK, J.

"Disinfection of granaries," Gospodarka Zbozowa, Warszawa, Vol 5, No 5, May 1954,
p. 8.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

WOJCIECHOWSKA, Ludmila; WIELOPOLSKA, Hanna; ZDROJEWSKA, Teresa; OLCZAK, Maria

Usefulness of the determination of antigen fractions in the urine
in early diagnosis of typhoid fever. Pol. tyg. lek. 17 no51:1983-1986
17 D '62.

1. Z Oddzialu Badan Laboratoryjnych Stacji San.-Epid. w Warszawie;
kierownik: dr med. J. Jakobkiewicz i z I Kliniki Chorob Zakaznych
AM w Warszawie; kierownik: doc. dr med. K. Rachon.
(TYPHOID) (ANTIGENS)

KORBEKZA, Hanna; WIELOPOLSKA, Hanna; ZUN, Hanna

Virological and serological investigation of neuroinfections
of hospital patients in Warsaw in 1963. Przegl. epidemiol.
10 no.1:87-92 '65

1. Ze Stacji Sanitarno-Epidemiologicznej dla m. st. War-
szawy.

HORBOWSKA, Hanna; WIELOPOLSKA, Hanna

The complement fixation test in the sero-epidemiology of influenza. Przegl. epidemiol. 19 no.1:93-96 '65

1. Ze Stacji Sanitarno-Epidemiologicznej dla m. st. Warszawy.

HONDEKSTA, Hanna; HINOPOLSKA, Hanna

Virologic and serologic studies on adenovirus in Warsaw in
1963-1964. Przegl. epidem. 19 no.3:357-363 '65.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Warszawie.

L 31838-66 T JK
ACC NR: AP6021329

(A) SOURCE CODE: PO/0081/65/019/003/0358/0363

AUTHOR: Horbowska, Hanna--Gorbovska, G.; Wielopolska, Hanna--Wielopol'ska, G. 21
B

ORG: Public-Health and Epidemiological Station, Warsaw (Miejska Stacja Sanitarno-Epidemiologiczna)

TITLE: Virologic and serologic studies on adenoviruses in Warsaw in 1963-1964

SOURCE: Przegląd epidemiologiczny, v. 19, no. 3, 1965, 358-363

TOPIC TAGS: virus disease, serum, respiratory disease, antigen

ABSTRACT: Virologic examinations of samples of cerebrospinal fluid, feces, laryngeal and lymphatic smears taken from 454 healthy subjects and 791 patients have shown that adenoviral infections occur more frequently in the low age group (up to 15 years of age). The highest percentage of positive virologic and serologic tests was found in children with afflictions of the respiratory tract. The fixation of adenoviral antigen with complement was frequent in subjects with mesenteric nodes. Attention is drawn to an instance of isolation of an adenovirus type 3 on the tenth day of illness in a 25-year old patient with signs of meningitis. [JPRS]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 002 / OTH REF: 019

Card 1/1 mc

WIELOPOLSKI, Aleksander; KRAJEWSKI, Janusz; SWIERKOT, Jan

Speedy determination of chlorine in organic compounds. Chem anal
7 no.6:1139-1148 '62.

1. Zakład Syntezy Organicznej, Polska Akademia Nauk, Warszawa (for
Wielopolski and Krajewski). 2. Instytut Przemysłu Drobego i
Rzemiosła, Zakład Chemii, Warszawa (for Swierkot).

POLAND

GALSKA-KRAJEWSKA, Anna, mgr.; WIELOPOLSKI, Aleksander, doc.dr.

1. Department of Physical Chemistry, University of Warsaw (Katedra Chemii Fizycznej Uniwersytetu, Warszawa) (for Galska-Krajewska); 2. Institute of Organic Chemistry, Polish Academy of Sciences (Instytut Chemii Organicznej Polskiej Akademii Nauk), Warsaw (for Wielopolski).

Warsaw, Chemia analityczna, No 5, September-October 1965, pp 847-853.

"Ebulliometric method for determining the molecular weight of benzoic carboxylic acids."

WIELOPOLSKI, Alexander

POLAND

KOLESINKA, Janina, dr.; URBANESI, Tadeusz, prof. dr.; WIELOPOLSKI, Alexander, doc dr.

Institute of Organic Chemistry, Polish Academy of Sciences
(Instytut Chemii Organicznej Polskiej Akademii Nauk), Warsaw -
(for all).

Warsaw, Chemia ogólna, No 6, November-December 1965, pp 1107-1112.

"Thin-layer chromatography of benzenecarboxylic acids. Part 1.

3
POLAND

KOLEKINSKA, Jolina, dr. in.; URBANSKI, Tadeusz, prof. dr.; WIELOPOLSKI,
Aleksander, doc. dr

Institute of Organic Chemistry, Polish Academy of Sciences, Warsaw
(Instytut Chemii Organicznej Polskiej Akademii Nauk, Warszawa)
(for all)

Warsaw, Chemia analityczna, No 3, May-June 1966, pages 473-79

"Thin-layer chromatography of benzenecarboxylic acids. Part 2."

WOJCIECHOWSKA, Ludmila; WIELOPOLSKA, Anna; ZDROJEWSKA, Teresa

Specificity of Weil-Felix reaction and of complement fixation
with typhus producing Rickettsia. Przegl. epidem., Warsz. 9 no.
4:275-280 1955.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej w Warszawie.
(TYPHUS, diagnosis,
serol., specificity of Weil-Felix reaction &
complement fixation. (Pol))
(COMPLEMENT,
fixation in typhus, specificity (Pol))

POLAND

WOJCISCHOWSKA, Ludmila, WIELOPCLESKA, Anna, ZDROJEWSKA, Teresa, and OLCZAK, Maria, Division of Laboratory Tests (Oddzial Badan Laboratoryjnych) of the Sanitary and Epidemiological Station (Stacja Sanitarno-Epidemiologiczna) in Warsaw (Director: Dr. med. J. JAKOSKIEWICZ) and the First Clinic of Infectious Diseases (I Klinika Chorob Zakaźnych) of the AM [Akademia Medyczna, Medical Academy] in Warsaw (Director: Docent, Dr. med. K. RACHON)

"Diagnostic Value of Detection of Antigenic Substances Excreted in Urine of Typhoid Patients."

Warsaw, Polski Tygodnik Lekarski, Vol 17, No 51, 17 Dec 62, pp 1983-1986.

Abstract: [Authors' English summary modified] Report of a study establishing detection of antigenic substances in urine as an aid in early diagnosis of typhoid. Findings of the study are reported and conclusions are drawn. There is one English, and four Polish references.

1/1

WIELOPOLSKA, Hanna; RYKOWSKA, Renata; SAWICKI, Leon

The gamma-inhibitor in mare and colt sera. Med. dosw. mikrob. 14
no.2:145-149 '62.

1. Z Miejskiej Stacji Sanitarno-Epidemiologicznej i z Zakładu
Wirusologii PZH w Warszawie.
(IMMUNE SERUMS) (INFLUENZA VIRUSES immunol)

POLAND

Hanna HORBOWSKA and ^AHanna WIELOPOLESKA, Municipal Hygiene-Epidemiology Station (Miejska Stacja Sanitarno-Epidemiologiczna), Warsaw.

"Virologic Studies of the Influenza B Epidemic in Warsaw in 1962."

Warsaw, Medycyna Doswiadczalna i Mikrobiologia, Vol 14, No 4, 1962; pp 345-353.

Abstract [English summary modified]: From 65 patients in the influenza epidemic in early 1962 in Poland, 5 strains of influenza B and 1 of A were isolated. Immunologic studies confirmed that the epidemic was due primarily to the B strain. Five tables, 4 diagrams, 2 Polish and 2 Western references.

1/1

HORBOWSKA, Hanna; WIELOPOLSKA, Hanna

Serological studies in a home for small children during an epidemic of influenza. *Pediat. pol.* 38 no.6:565-569 Je '63.

1. Z Działu Laboratoryjnego Miejskiej Stacji Sanitarno-Epidemiologicznej w Warszawie Kierownik: dr med. J. Jakobkiewicz.
(INFLUENZA) (HEMAGGLUTINATION) (EPIDEMIOLOGY)

POLAND/Chemical Technology - Chemical Products and
Application. Pesticides.

Abs Jour : Ref Zhur - Khimiya, No 10, 1959, 35140.

Author : Maranski, Cz., Wielopolski, A., Skotnicki, J.

Inst : Institute for Small Industry.

Title : The Struggle Against the Gadfly with the Aid of Preparation PChBS-56.

Orig Pub : Biul. inform. Inst. prexen. drobnego, 1956, 3, No 1-2/8, 1-2.

Abstract : There are submitted the results of experiments in the struggle against gadflies with the aid of preparation PChBS-56, containing n-dichlorobenzene, S compounds occurring in the low-temperature fractions of coal tar (melting point, 140-310°), the K salt of raw thallic acids and the Na salt of dibutylmethyl-naphthalenesulphonic

Card 1/2

H-107

POLAND/Chemical Technology - Chemical Products and Their
Application. Pesticides.

H.

Abs Jour : Ref Zhur - Khimiya, No 10, 1959, 36140

acid. An aqueous suspension (1 + 1) of the preparation exhibited an average effectiveness of 77.4% (from the total number of 660 experiments, with positive results in 511). Submitted comparative investigations showed that the preparations of derriis (adormol) and DDT (5% bovidernil) have an average effectiveness of 71.8% and 79.5%, respectively. -- I. Mlodecka

Card 2/2

COUNTRY	: Poland	H-34
CATEGORY	: Chemical Technology. Chemical Products and Their Applications--Dyeing and Chemical Treatment of	
ABS. JOUR.	: RZKhim., No. 16 1959, No.	59440
AUTHOR	: Mrowczynski, W., Wielopolski, A., Mizgier-	
INST.	: Not given	
TITLE	: The Evaluation of Some Polish Plants as Sources of Dyestuffs for Wool	
ORIG. PUB.	: Biul Inform Inst Przemysl Drobneho, 3, No 1, 2/8, 3-11 (1956)	
ABSTRACT	: The authors describe procedures for the preparation of dye extracts from the bark of Frangula alnus Mill., birch leaves (Betula alba L.), the rhizomes of Potentilla tormentilla Neck, the rhizomes of Gallium verum, the pericarp of Juglans regia L., the rhizomes of Polygonum bistorta L., the pericarp of Aesculus hippocastanum L., the green parts of Calluna vulgaris Salisb., and from the shells of Arachis hypogaeae. The dyes were applied to the wool by the one-bath [mordant dyes?]	
CARD: 1/2	Textile Materials. Jeziorek, L., and Zielinska, A.	

COUNTRY : Poland
CATEGORY :

H-34

ABS. JOUR. : RZKhim., No. 16 1959, No.

59440

ABSTRACT :
INFO. :
TITLE :

ORIG. PUB. :

ABSTRACT : and by the two-bath [mordant-acid dyes?] process,
using metal salts as mordanting agents. The
fastness of the dyes to light, wear, and sweat
was tested.

M. Kowalski

CARD: 2/2

WIELOPOLSKI, Antoni

Basic conditions for cattle breeding in szczecin Voivodeship.
Prace przyrod roln Szczecin 15 no.3:1-1 '62.

WIELOPOLSKI, Aleksander; DAHLIG, Włodzimierz; KRAJEWSKI, Janusz; SWIERKOT,
Jan

Chlorinated polyethylene. Pt. 1. Polyethylene chlorination.
Polimery tworzyw wielk 7 no.6:199-206 Je '62.

1. Polska Akademia Nau, Warszawa (for Wielopolski and Krajewski).
2. Zakład Technologii Organicznej I, Politechnika Warszawa (for Dahlig).
3. Instytut Przemysłu Drobego i Rzemiosła, Warszawa (for Swierkot).

WIELOSZEWSKA, Maria, dr., (Gdansk)

The problem of amortizing fixed assets in Polish sea ports. Tech gosp
morska 11 no.6:161-164 '61.

WIELOSZEWSKA, Maria, dr.

Methodics of analyzing the utilization of fixed assets in harbors.
Tech gosp morska 11 no.11:331-333 '61.

1. Instytut Morski, Gdansk.

WIELOWIEJSKA, M.

M.E. ①
②

Chem Abs. V48
1-25-54
Nuclear Phenomena

✓ Application of the nuclear-emulsion method to the determination of the absorption coefficients of slow neutrons. M. Wielowiejska (Jagiellonian Univ., Krakow). *Bull. acad. polon. sci., Classe III*, 60-2(1953)(in English).—A statistical photographic method for the measurement of the flux of thermal neutrons obtained from the reaction $\text{Be}(\gamma, n)^2\text{He}^4$ was applied to the detn. of the cross sections of Al and Pb for the absorption of these thermal neutrons. Applying the usual corrections, these cross sections were found to be $1.54 \pm 1\%$ and $8.63 \pm 4\%$ barns for Al and Pb, resp. These results are in agreement with those obtained by other methods. K. R. Hesse

MMX
5-5-54

WIELOWIEJSKA, M.

NIEMODNICZANSKI G., and WIELOWIEJSKA, M.

"Gamma Irradiation of ThD With an Energy of 3.20 Mev, Determined by a Photographic Emulsion Method."
Byull. Pol'skiy Akad, Nauk, Otd. III, No 7, pp 293-296, 1953

A beam of gamma rays filtered through 4.5 cm of lead were directed on a Be target surrounded on three sides by photographic plates having an emulsion 100 microns thick. Two groups of proton tracks were observed corresponding to two components of gamma rays of energies of 2.67 and 3.19 Mev respectively. Calculations indicate that the ratio of these intensities of gamma radiation of $E_{\gamma} = 3.19$ and 2.67 Mev equals 1:10 and not 1:40 as published by Alikhanov and Latyshev (J. Phys., Vol 3, 1940. 263) (RZhKhim, No 20, 1954)

SO: Sum, No 606, 5 Aug 55

WIELOWIEJSKA, M.

3 20-m.e.v. radiation of thorium D determined by the photographic emulsion technique. M. Wielewicz and M. Wielewicz (Jagellonian Univ., Cracow, Bull. Acad. Polon. Sci. Classe III, 1, 243 (1953) in English). The γ -radiation spectrum of meso-Th above 1.67 m.e.v. was investigated from measurements of the lengths of proton recoil tracks in nuclear emulsion plates, after irradiation by photoneutrons originated in Be. Energy values of 2.67 and 3.19 m.e.v. were calcd. The ratio of intensities of these 2 lines was calcd. as of the order of 1:10 to 1:11, the 2.67-m.e.v. line being the greater. K. R. Hesse

4.13 75
cmf

WIELOWIEJSKA, M

1 (Rmg)

Angular distribution of photoneutrons from ^{228}Th and ^{228}Ac (Lec. Leman, H. Niewolniczan, and M. Wiechowicz, *Bull. Acad. Polon. Sci. Cl. Sci. Univ. Krakow, Poland*). *Bull. Acad. Polon. Sci. Cl. Sci. Univ. Krakow, Poland*. The distribution produced in Be by the γ -rays of ^{228}Th and ^{228}Ac was determined by measuring the d. of the proton recoil tracks in nuclear emulsions. Assuming the distribution to be of the form $a + b \sin^2\theta$, the value of the ratio a/b for 2.03-m.e.v. γ -rays was 1.56 ± 0.11 and for 3.20-m.e.v. it was 1.26 ± 0.16 . H. Rosenwasser.

①

Rmg

ju

BIAŁOWAS, Mikołaj; WIELOWIEJSKI, Zygmunt

Case of congenital prolapse of viscera into the thorax in a newborn infant. Wiad. lek. 18 no.14:1197-1198 15 J1 '65.

1. Ze Szpitala Pow. w Strzelinie (Dyrektor i ordynator Oddz. Gyn.-Polozn.: dr. Z. Wielowiejski).

Wielowiejski, A.

3720

725.57 : 372.21

Wielowiejski A. The Location of Installations for Children in City Centres.

MN

"Zagadnienie lokalizacji urządzeń dziecięcych w warunkach, środowiskach". *Miasto* No. 5, 1954, pp. 8-9. The article is devoted to the problem of the location of children's installations in the city. It points out that the steady increase in the employment of women creates the necessity for a full nursery school and there is a need to provide children with the indispensable minimum of general and special education. The article generalizes the conclusions reached in planning dwelling-house districts of the Warsaw city centre. A plan of facilities for children and the details of each installation must be worked out as soon as the general urban concept is settled. Finding proper locations is rendered difficult by concentrated building in the centre of cities (1,200 inh.p.ha.) and by the large number of various installations within each block of buildings. In view of the necessity of limiting the demolition of buildings still in good condition, use must be made of war-time destruction to obtain space between blocks, or to adapt existing buildings. The method of procedure consists in: — 1) determining the actual and future population of a given area; 2) determining the number of children for whom facilities are required; 3) dividing the area into smaller districts of 4,000 to 5,000 inhabitants and controlling the extent to which they are being provided for; 4) determining the degree to which adjacent areas are provided for; 5) drawing up a detailed distribution plan of the installations. — Correct distribution of facilities for children is conditional on: — 1) availability of playing grounds; 2) insulation; 3) the area which they are to serve; 4) in-

(OVER)

A. WIELOWIEYSKI

lation; 5) direct access to installations. Facilities for children must be given priority over all other installations, since it is not possible so easily to transfer such to other parts of the town. Priority should be as follows: nursery schools, crèches, primary schools. The author further analyses possible deviations from the norms given in the article for special and locational distribution, and he gives a number of practical solutions.

72

WIELOWIEJSKI, Jerzy

Kazimierz Majewski. Nauka polska 11 no.4:79-84 J1-Ag '63.

1. Instytut Historii Kultury Materialnej, Polska Akademia Nauk,
Warszawa.

KOZIEJOWSKA, Krystyna; WIELUNSKA, Zofia

Comparison of biological values of preparations obtained from lily of the valley (*Convallaria majalis*). Ann.Univ.Lublin; sec.D 14: 315-319 '59.

1. Z Katedry Farmacji Stosowanej Wydziału Farmaceutycznego Akademii Medycznej w Lublinie Kierownik: doc. dr Henryk Nerlo.
(CONVALLARIA pharmacol)

NERLO, Henryk; WIELUNSKA, Zofia; SIEKIERKO, Krystyna

Studies on the stability of vitamin C solutions in ampoules.
Ann. Univ., Lublin sect.D 16:423-432 '61.

1. Z Katedry i Zakładu Farmacji Stosowanej Wydziału Farmaceutycznego
Akademii Medycznej w Lublinie Kierownik: doc. dr farm. Henryk Nerlo.
(ASCORBIC ACID)

WIELUNSKI, F.

"Activities of the Scientific Council of the Institute for Organization and Mechanization of Building in 1953" (P. 93). PRZEGLAD BUDOWLANY (Naczelna Organizacja Techniczna i Polski Związek Inżynierów i Techników Budownictwa) Warszawa, Vol. 26, no. 3, Mar. 1954.

SO: East European Accessions List, Vol 3, No. 8, Aug 1954.

WIELUNSKI F

WIELUNSKI, F.

The activities of the Scientific Council of the Institute of Organization and Mechanization of Building in 1954.

p. 52 (Budownictwo Przemyslowe) Vol. 4, no.5, May, 1955, Warszawa, Poland

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC, VOL. 7, NO. 1, JAN. 1958

S/124/63/000/002/004/052
D234/D308

AUTHOR: Wielunski, Stefan

TITLE: A device for the demonstration and investigation of centrifugal and Coriolis forces in centrifugal systems

PERIODICAL: Referativnyy zhurnal, Mekhanika, no. 2, 1963, 27, abstract 2B191 (Pol. pat. no. 44905, Sep. 21, 1961)

TEXT: The author proposes a design of a simple device for demonstrating and investigating the centrifugal and Coriolis forces in rotating systems. The usual methods of telemetry and stroboscopy are very cumbersome and expensive, and do not allow the investigation of aperiodic (occurring only once) and low frequency phenomena. The design consists of a rotating platform (or lever) along which the body under investigation moves. A two-sided mirror is fixed coaxially with the platform; it is rotated by another drive with half the velocity of the platform. The observer sees the body always from the same side. If the ratio of the velocities of the mirror

Card 1/2

S/124/63/000/002/004/052
D234/D308

A device for the demonstration ...

and the platform differs from 2 the observer sees a slowed-down rotation of the body. Illumination and choice of mirror diameter are discussed.

[Abstracter's note: Complete translation]

Card 2/2

KOZAK, Jozef; WIELUNSKI, Stefan

Clinical observations on the construction of a supporting ring
for Thomas' splint, Chir.narz.ruchm ortop. polska 26 no.4:437-
443 '61.

1. Z Kliniki Ortopedycznej AM w Lublinie Kierownik: doc. dr
S.Piatkowski Z Zakladu Fizyki Doswiadczalnej AM w Lublinie
Z-ca Kierownika: mgr S.Wielunski.
(SPLINTs)

WIELUSZ, Henryk, inz.; KORZENIOWSKI, Teofil, mgr inz.; OLSZEWSKI, Jerzy, inz.;
PAC, Eugeniusz, inz.; DRABINSKI, Alfred, mgr inz.

Work and activities of the local branches of the scientific and technical associations. Przegl techn no.41:8 14 0 '62.

1. Chairman of the Coordination Commission of Scientific and Technical Associations of the Central Technical Organization of the Stalowa Wola Steelworks, Stalowa Wola (for Wielusz). 2. Chairman of the Local Circle of the Association of Engineers and Technicians of the Metallurgical Industry, Katowice (for Korzeniowski). 3. Chairman of the Factory Circle of the Association of Polish Mechanical Engineers and Technicians, Warsaw (for Olszewski). 4. Chairman of the Circle of the Association of Polish Electrical Engineers of the Power Plants, Warsaw (for Pac). 5. Chairman of the Factory Circle of the Association of Engineers and Technicians of the Metallurgical Industry of the B.Bierut Iron works in Czestochowa (for Drabinski).

262183 262123

P 35439
 034/62/000/004/001/002
 D265/D302

AUTHOR: Lehman, R., Doctor, Wiemer, A., Senior Engineer, and
 Kogal, R., Engineer

TITLE: Air bearings

PERIODICAL: Pomiary, automatyka, kontrola, no. 4, 1962, 150-159

TEXT: The authors give the theoretical basis for the design of air bearings. Air distribution in the bearing air space is studied for the case of sliding air bearings represented by the model shown in Fig. 5. Velocities are considered below the critical speed at which seizure occurs. Isothermal air flow is assumed. Formulas for the optimum condition of air distribution are based on practical experiments. The analysis refers to non-turbulent flow of air - $Re < 2700$ for which the coefficient of friction for metal surfaces $\lambda = \frac{96}{Re}$ and for $Re_{kr} = 2700$ where $\lambda = 0.038$.

The empirical formula for the pressure in the air clearance is Eq. (1)

Card 1/2

P
 034/62/000/004/001/002
 D265/D302

Air bearings

$$p(x) = \sqrt{p_K^2 - \frac{x}{l} \cdot (p_K^2 - p_E^2)} \quad \text{where } p_K = \text{pressure in the chamber 2,}$$

p_E = pressure at the end of the slit 5, x = direction of the air flow (from 2 to 5). Relationships between the bearing load and the size of the air space are given. A calculation of the air consumption is included. The theoretical considerations are followed by numerous examples of practical applications. There are 25 figures and 9 Soviet-bloc references.

ASSOCIATION: German Academy of Sciences, The Institute of Instrument Construction, Berlin - Adlershof

Card 2/3

HORVATH, Eva, dr.; TUSA, Adam, dr.; ORLIK, Jozsef, dr.; MONOKI, Istvan, dr.;
WIENER, Ferenc, dr.

Data on the dermatomyositis syndrome. Orv.hetil. 101 no.3:
83-86 Ja '60.

1. A marosvásárhelyi II. Belgyógyászati Klinika és Borgyógyászati
Klinika.

(DERMATOMYOSITIS diag.)

MONOKI, St., dr.; HORVATH, Eva, dr.; WIENER, Fr., dr.; FODOR, Fr., dr.

Heart diseases in collagen diseases. Med. inter., Bucur 13 no.2:
195-199 F '61.

1. Lucrare efectuata in Clinica a II-a medicala, Catedra de anatomie
patologica si Catedra de biologie, Tg. Mures.

(COLLAGEN DISEASES complications)
(HEART DISEASES etiology)

BARTEL, Gy.; MAGYAROSI, Gy.; WIENER, F.

Cytochemical studies in connection with the appearance of L. E. cells.
Magy belorv. arch. 14 no.2:41-44 My '61.

1. A márosvasarhelyi I sz. és II sz. Belgyógyászati Klinika (Vezető:
Doczy Pál egyetemi tanár, és Horvath Endre egyetemi tanár) valamint
a Biológiai tanszék (Vezető: Székely Károly egyetemi tanár) közleménye.

(LUPUS ERYTHEMATOSUSUS blood)

HORVATH, Eva, dr.; MONOKI, S., dr.; WIENER, F., dr.

Clinical considerations on some malignant forms of vasculitis. Med.
intern. 15 no.3:303-308 Mr '63.

1. Lucrare efectuata in Clinica a II-a medicala, I.M.F. Tg. Mures.
(THROMBOANGIITIS OBLITERANS) (PERIARTERITIS NODOSA)
(DIAGNOSIS, DIFFERENTIAL)

BABONITS, Magdalena; WIENER, F.; FAZAKAS, B.

Influence of Ascaris extracts on lymph nodes. Pt.1. Arch. Roum.
path. exp. microbiol. 23 no.4:861-868 D '64.

1. Travail de l'Institut Medico-Pharmaceutique de Tirgu Mures,
Discipline de Parasitologie et de Biologie Medicale. Submitted
May 18, 1964.

VINER, F. [Wiener, F.]; BEDE, A.; ABRAKHAM, A. [Abraham, A.]

Karyogram of mice of the inbred line C57Bl/GIF. Biul. eksp.
biol. i med. 59 no.4:103-105. Ap '65. (MIRA 18:5)

1. Kafedra biologii (zav. - prof. K. Seyken) Instituta meditsiny
i farmakologii, Tyrgu-Muresh, Rumynskaya Narodnaya Respublika.

HORVATH, Eva, dr.; MONOKI, S., dr.; WIENER, F., dr.

Clinical considerations on some malignant forms of vasculitis. Med.
intern. 15 no.3:303-308 Mr '63.

1. Lucrare efectuata in Clinica a II-a medicala, I.M.F. Tg. Mures.
(THROMBOANGIITIS OBLITERANS) (PERIARTERITIS NODOSA)
(DIAGNOSIS, DIFFERENTIAL)

DIACONU, C.; POPESCU, D.; STANCIU, N.; WIENER, G.

Problems on the use of statistical calculation to determine the biggest flows based on the hydrometric data available for the rivers of Rumania. Studii hidrol 2:109-123 '62.

WIENER, H.J., MUDr; HLAVACOVA, Alena, MUDr; BARAT, Jozef, MUDr

Organization of dispensarization for malignant neoplasms in
Skalica district. Cesk.gyn. 20 no.2:135-137 Mar 55.

1. Gyn. -por. odd. ONKZ Skalica.

(NEOPLASMS, prevention and control,
in Czech., dispensary serv.)

(OUTPATIENT SERVICE,
in Czech., dispensaries for prev. of cancer)

SURANYI, Gyula, WIENER, Klara.

Peroral chlorpromazine therapy in premature infants.
Gyernekegygyaszat 7 no.5-6:173-177 May-June 56.

1. A Fovarosi Tanacs Schopf-Merei kórházából.

(INFANT, PREMATURE, dis.

ther., chlorpromazine, peroral, indic. & results (Hun))

(CHLORPROMAZINE, ther. use

inf. dis., premature, oral admin., indic. & results (Hun))

WIENER, O.

Stationary light waves and the vibration direction of polarized light.
II. Magy fiz folyoir 8 no.6:535-548 '60. (EEAI 10:5)

1. Egyetemi Fizikai Intezet, Strassburg.
(Polarization) (Light)

RUMANIA/Magnetism - General Problems

F-1

Abs Jour : Ref Zhur - Fizika, No 5, 1959, No 10732

Author : Wiener Ulrich

Inst : -

Title : General Analysis of Standards of Magnetic Units

Orig Pub: Metrol. apl., 1958, 5, No 4, 160-167, 191-192

Abstract : Description of the principles that underly the principles of systems of standard specimens of magnetic units of measurement. Data are given in connection with the two principal trends, that appear in this field. The author speaks mostly about electromagnetic specimen produced at the Scientific Research Institute for Metals in Leningrad. In conclusion, starting with the urgency of problems for metrological practice in Rumania, several assumptions are made concerning the possibility of producing such specimens in the Rumanian Peoples Republic.-- Author's resume

Card : 1/1

WIENER, U., ing.

Present situation and the outlook of electrical measuring apparatus
produced in Rumania; telemetering and automatizing apparatus.
Metrologia apl 9 no.3:113-128 My-Je '62.

WIENER, U., ing.

In connection with the definition of the notion of measurement.
Metrologia apl 9 no.5:230-232 8-0 '62.

WIENER, U., ing.

Technical and economic criteria for determining the
rational amount of spare measuring devices. Metrologia
apl 9 no.6:244-253 N-D '62.

WIENER, U., ing.; CIOBOTEA, A., fiz

Study and realization of mutual gauging inductance.
Metrologia apl 10 no.12:553-558 D '63.

WIENER, U., ing.

Quality characteristics of electric power meters with high
overload capacity. Metrologia apl 11 no. 2:75-80 F '64.